

January 30, 2017

### ADDENDUM NO. 3

PROJECT: Saline Area Schools 2015 Bond Program

2017 Projects Phase 1

DESCRIPTION: Architectural Renovation

BID PACKAGE RELEASE NUMBER: 4 CLARK PROJECT NO: 2714

BID PROPOSAL DUE DATE/TIME: UNCHANGED

11:00 AM, Tuesday, February 7, 2017

The following clarifications and/or Changes made to the Contract Documents are hereby made part of the Contract Documents.

The general character of the Work clarified or revised by this Addendum shall be the same as required by the complete set of Contract Documents. All incidentals required in connection with the Work of this Addendum shall be included in the Scope of Work even though not specifically specified.

All bidders shall be held responsible to review the Addendum and to include in its Bid Proposal all Work reasonably inferred to be included in its Scope of Work.

Acknowledge receipt of this Addendum in the space provided on the Bid Proposal Form.

#### A. Architect/Engineer Documentation:

- 1. Addendum 2 prepared by Kingscott Associates dated January 27, 2017. (enclosed)
- 2. Addendum 3 prepared by Kingscott Associates dated January 30, 2017. (enclosed)
- 3. Pre Bid RFIs Q&A (enclosed)

- B. Division 00 Bidding and Contract Requirement Modifications: UNCHANGED
  - 1. Section 001110 Advertisement / Invitation for Bids. UNCHANGED Article 2.2. Proposal must be delivered not later than 11:00 am Local Time, Tuesday February 7, 2017.
  - 2. Section 001100 Advertisement / Invitation for Bids. **UNCHANGED** Article 2.4. Bids will be opened publicly at **11:05 am Local Time**, **Tuesday February 7, 2017** at Liberty School 7265 N. Ann Arbor St., Saline, MI 48176.
  - 3. Pre Bid Meeting Minutes and Sign In Sheet (enclosed)

**END OF SECTION** 



## Saline Area Schools 2015 Bond Program Phase 1 2017 Project Pre-Bid **Meeting Minutes**

DATE: January 23, 2017

Meeting #: Pre-Bid #1

PRESENT:

Attached Sign for Contractors

Rex Cleary Saline Area Schools Rob Mills Saline Area Schools Chuck McCallen Saline Area Schools Brad Guldan Clark Construction Co. Mark Paulus Clark Construction Co.

NOTE: Item numbers prefixed by Meeting Number when item was first noted.

#### New Business

- M. Paulus welcomed all attendees and introduced attending members of Saline Area Schools and Clark Construction.
- 1.2 A brief description of the overall project was presented. This year all 7 of the District's buildings are renovated with mechanical, electrical, architectural, site work and/or technology work.
- This pre-bid is not mandatory. Clark is looking to identify if another walk thru will be provided. If another walk thru is provided, it will be issued in an addendum. Bidders are not allowed to visit the buildings either interior or exterior outside of any established walk thru. Any site visits will be coordinated by Clark Construction.
- 1.4 A review occurred of the bid categories. Mechanical equipment and controls will be provided by Trane. Trane's proposal will be included in an upcoming addendum. Trane's proposals are provided through a government pricing co-operative called U.S. Communities. The pricing is these proposal are not negotiable. The bidders are responsible to provide their entire scope of work.
- 1.5 A review of where the bidding documents can be obtained. In addition to the locations noted in the bidding documents, they are also at the Washtenaw Contractors Association.
- 1.6 A review of the bid date, bid turn in location and the reading of the bidders occurred.
- 1.7 We anticipate the issuance of Addendum #1 by January 25, 2017.

Michigan's First

A review of the no smoking policy on the property and prevailing wage requirements occurred.









- 1.9 A review of the project safety policy occurred. The safety policy is Clark's standard policy with following new items: gloves, Stretch & Flex and Bravo.
  - 1.9.1 This project is 100% glove usage. Contractors are responsible to provide appropriate gloves for their workers and their work activities.
  - 1.9.2 Stretch & Flex is required for all workers prior to the start of work each day. Stretch & Flex will start at 7:00 am each morning at the following buildings: Liberty, Heritage, Middle School, High School and Pleasant Ridge. Stretch & Flex takes about 10 minutes and is a variety of small exercises to warm up the body and also intended for the workers to discuss their work activities to potentially identify coordination issues.
  - 1.9.3 Bravo program is a way for workers to acknowledge other workers safety work actions and identify potential safety items that need to be corrected. The details of this program are included in the bid documents.
- 1.10 Textura software will be utilized for this project. Textura details and cost information along with the remaining pay application process is included in the bidding documents.
- 1.11 Details of on-going clean is included in the bid documents. Bidders will need to review this information and include this in their bid.
- 1.12 All questions shall be directed to Brad Guldan, his phone number is (517) 897-0463 and e-mail address is <a href="mailto:bguldan@clarkcc.com">bguldan@clarkcc.com</a>. Kingscott and Saline Area Schools should not be contacted with any questions. Any questions received will be responded via an addendum.



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## Saline Area Schools Pre Bid Walk Thru Sign In Sheet 1/23/17 @ 3:15pm

Name	Company	Phone #
KEVIN BUSH	ATAS JUH'L	734-249-0869
ANDY SUMMERS Brian Leach	HURON VALLEY ELECTRIC Nagle Paving Co.	734-747-8840 248-553-0600
Peler Dalah ERICK GMEZA	UES Pointing ANHELD EXFRANC CONST	248-872-7617
Jeff Flesor	CEI Michigan	517-548-0030
MARIL SCHUTTE FLANT BUNDICH	ABRIAN MECHANICAL	517-263-5025 nm 7342163051
Marco Curillo	Pavet	734.676.6220
MICHAEL HEANGY STEUZ M'COM	HEANEY LENGRAL CONTR	74CTING, INC. 734-216-7234
Brad Throop	DKI INDENOTIONS	248 538 9910
Bridget Keivin	co Bonnell Electure	734-459-4455
Pot Brick	POYAL-WOST Roofing	734-330-0640
Kuss Melon	Hor Cak pls	248-648-7531
AGC Michigan MIOSHA ST TARRES MATERIAL	Michigan's First 2013 AGC Nationa Platinum Contractor Safety Excellence A	

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# Saline Area Schools Pre Bid Walk Thru Sign In Sheet 1/23/17 @ 3:15pm

Name	Company	Phone #
ALEX ZUKER	Tim Asphaer House	248-684-2300
Teff Chembers		734-812-0447
Ayo Lahanmi	Cadillac Asphalt	7348400864
Gene Medrey	TRI Cawy Electric	734-429-4904
Jum Hickey	RETERISON GUASS	248-541-6800
levi Smith	JEG	734-780-4587
MATTSHORT	ALTECH MERH	734-216-0959







- Q1 There is a discrepancy between the plumbing fixtures specifications and the plumbing fixture schedule.
- A1 Revised plumbing fixture schedules and specifications will be issued via addendum 2. We's are floor mounted. EWC are surface mounted BI level with on containing bottle fill station. L-2 will be added via addendum, this is same as L-1 except standard height.
- Q2 The equipment tag on the schedule on MS-M2.0 do not match the equipment tags on the floor plans.
- A2 All units should be tagged UVs not FCs. ERU-102J is tagged incorrectly as MA-101J on sheet MS-M1.9. Corrections made via addendum.
- Q3 The information on the UV schedule does not match up to what is shown on the drawings.
- A3 UV schedule will be revised via addendum. Hydronic piping will be added to serve the UVs.
- Q4 Liberty School, Drawing L-C3.3. The long walk from the bottom of the page to the top abutting the parking lot doesn't have a detail on the walk. Should it be 4" or 6" concrete and if it has an integral curb.
- A4 Use detail 4 on sheet L-C4.0 "Concrete Curb with Integral Walk" for this work.
- Q5 The concrete scope doesn't indicate electrical or plumbing infills. The mechanical scopes don't reference the infills either. Also I don't see any interior concrete on the plans other than an infill detail.
- A5 Refer to Liberty demolition drawings from Addendum1.
- Q6 Door A126 is shown as existing in door schedule, floor plan on page LS-A1.1Ax indicates this door being replaced within the new storefront. Please indicate door type and hardware set for this door.
- A6 Door A 126 shall be "FG" AL w/ GL-3 glazing, hardware to follow.
- Q7 Please provide Enlarged plans for the Restrooms at Saline Middle School. Currently the plans only call for replacement of the partitions and have no detail pertaining to the Accessories.
- A7 MS toilet accessories will be addressed in Addendum 2
- Q8 Specification section 102800 article 2.2.L show waste receptacle model B-396034, which is discontinued. Please provide a replacement make/model.
- A8 We don't have any of this units on the job, in the spec is a left over, but nowhere on the plans are noted or called out.
- Q9 Is there any "High Impact" or "Abuse resistant" drywall on this school? (Not indicated on keynote wall descriptions or listed in specs.) Please advise.
- A9 See general note 4 on LS-A2.2 any gyp bd wall if not covered by tile shall be abuse resistant up to 7'-4".
- Q10 Door schedule does not show hardware sets. Please advise.
- Q10 Hardware sets are in the specs
- Q11 Specs are missing Hardware Schedule. Please advise.
- A11 Refer to Addendum 1.
- Q12 There are no wall type designations on Floor Plans. Please advise.
- A12 Wall types shown on reflected ceiling plan, refer to Addendum 2.
- Wall types shown on page LS-A2.2 indicate 2 wall reveals on each side of drywall walls. Is this condition required on all walls, including bathroom walls?
- A13 Refer to Addendum 2 revised wall types.

- Q14 There are new doors/frames @ numerous locations throughout the school. (Example: A100c&D, A106, A148B) Are there new drywall bulkheads above these new installations? Are the bulkheads to be rated? What rating?
- A14 Rating is shown on LS-A0.1
- Q15 Are the 2 details on page LS-A2.2 for bulkhead and operable partition supposed to be for rooms C119 & C121? Please provide section indicators on floor plans and RCP's.
- A15 Refer to Addendum 2.
- Q16 What do the dashed lines that show up in rooms A129 & A131 at exterior on Floor plan and Demo plan represent?
- A16 Refer to Addendum 2.
- Q17 Are exterior soffits in rooms A129, A131, & A133 new or existing? If new please provide section detail.
- A17 Refer to Addendum 2.
- Q18 Numerous details shown on page LS-A5.1 are unmarked, with no indication on plans as to their origination. Are these details used? Please advise.
- A18 Refer to Addendum 1 and 2.
- Q19 Please provide section details at new exterior window installs.
- A19 Refer to addendum 1 and 2.
- Q20 The specifications seem to be missing a spec. section for the EPDM roofing.
- A20 Issued in Addendum 1.
- Q21 At the Middle School it shows a section to be milled at 1.5" and all the rest is 2" The detail for paving shows everything at 2" Can you please clarify if we are to pave everything back at 2" or does that one section of roadway only get 1.5" of asphalt back.
- A21 All sites shall be paved at 2", including Thibault Lane which is only being milled at 1.5".
- Q22 There is no demo plan for the work that is shown on sheet L-C3.7 According to Google earth the area is currently a tennis court and it is going to be turned into a parking lot. Can you please check into this and let me know back.
- A22 The tennis courts are east of the proposed parking lot and shall not impact the work.
- Q23 MS-A1.1C, Note #7 indicates bulkheads above, are these bulkheads existing? Demo plan MS-D1.1C shows ceiling removals that indicate some may be existing and some may need to be built. Section through Media Center ceiling (1/A9.1) shows only the outer bulkhead, which appears to be existing. Please advise.
- A23 Only the bulkhead above the new classroom area with glass walls is new. All other bulkheads are existing in the Media Center. Note 7 on Sheet MS-A1.1C has been revised to read "Dashed Lines Indicate New Bulkhead(s) above". MS-A1.1C revised and re-issued for Addendum #2.
- Q24 On page MS-A1.1C, section Detail 4/A4.1 @ Room C132 is incorrect. Should this detail be 1/A4.1?
- A24 Omit reference to 4/A4.1 @ Room C132. Section detail 4/A4.1 has been deleted from sheet MS-A1.1C. Section is not required. MS-A1.1C revised and re-issued for Addendum #2

- Q25 MS A9.1 detail 7 calls out an allowance for 15 ea 16" letters. General trades bid catagory does not list this value. What is the allowance value to carry for these letters?
- A25 The school has not yet named this space officially. Please have contractors bid 15 letters. Ignore "allowance" it is confusing.
- Q26 Specification section, articles 101419, 3.3 B & C show 1 each custom glass panels. B appears to be a hornet shaped piece of glass. C is round. On print MS A9.1 detail 5, it shows a 3' round frosted glass with "HORNET" spelled out in the verbiage. Is letter B glass panel actually supposed to be round? Where in the prints does it show an elevation for the letter C glass panel? Please identify where this info can be found on the prints.
- A26 Glass Panels will be Round. The spec is just showing the graphics for reference. Hornet logo on drawing 5/MS-A9.1 School District logo on drawing 3/LS-A1.11A
- Q27 Are we reusing any of the existing IP cameras? If so can we get a count so that we can ensure licensing for those cameras...and server storage capacity for those cameras?
- A27 35 existing IP cameras are to remain at the High School, 3 existing at Pleasant Ridge Elementary, and 6 existing at Saline Middle School.
- Q28 Is the existing Exacq server going away?
- A28 Yes, it is to be replaced.
- Q29 In the addendum #1, there are demo clouds that are empty, and demo clouds with a triangle...the empty cloud is not defined.
- A29 To clarify, those are revision clouds, not "demo" clouds. Some of the revision clouds contain a triangle that reference a demo note for existing cameras in those locations. The empty revision clouds are to show that a camera moved or was deleted from that location. The empty clouds had cameras in them in the initial bid drawings.
- Q30 The existing EPDM roofs at the north and south end of the courtyard, are those included in the roof replacement? They're shaded, but there is no description for that kind of shading in the roof plan legend.
- A30 The EPDM roofs on the North and South end of the courtyard, are in the project. "Fully adhered single ply roofing on 5" polyiso on existing metal deck (Replace any damaged metal roof deck with new alike); Note: This pattern also designates the removal of existing EPDM roofing and insulation down to the steel deck."
- Q31 Video Surveillance 3.6 Warranty c. Video Management System it says "five (3) years" Should the warranty be for (5) or (3) years.
- A31 Everything else is three years. Should be 3.
- Q32 Please advise on what type of walls are being used:
  - 1. Refer to Sheet LS A1.1AX Room A133, A115, A114 & Door 117A/B
  - 2. Refer to Sheet LS A2.2 Details.
  - This is also for all toilet rooms at Liberty School.
- A32 Wall types are shown on reflected ceiling plans. Refer to LS-A2.1AX, LS-A2.1BX, LS-A2.1CX, LS-A2.1DX. Wall types shown on LS-2.2X, Addendum 2.